



22763 U.S. PTO

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PATENT APPLICATION  
Attorney's Doc. No. 5484-146

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL	MAILING LABEL NO. <u>EV 537061103 US</u>
	DATE OF DEPOSIT: <u>JANUARY 20, 2005</u>
I HEREBY CERTIFY THAT THIS PAPER AND ENCLOSURES AND/OR FEE ARE BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.	
<u>KELLY ANDREWS</u> (SENDER'S PRINTED NAME)	 (SIGNATURE)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Enclosed for filing is a patent application under 37 CFR 1.53(b) of:

Inventor: Byung-Sup SHIM and Young-Ho KIM  
For: OPEN DRAIN INPUT/OUTPUT STRUCTURE AND  
MANUFACTURING METHOD THEREOF IN SEMICONDUCTOR  
DEVICE

This application is a ☐ continuation, ☒ division, ☐ continuation-in-part of prior application Serial No. 09/305,240, filed on May 4, 1999, now pending, which claims priority from Korean Patent Application No. 1998-15975, filed on May 4, 1998, both of which are hereby incorporated by reference in their entirety.

Prior application info: Examiner: Nadav, Ori Group Art Unit 2811

Applicant requests FIG. 5a to be published with the application.

Enclosures:

- ☒ Specification (pages 1-10); claims (pages 11-14); abstract (page 15)
- ☒ SEVEN sheet(s) of FORMAL drawings
- ☒ Declaration or Combined Declaration and Power of Attorney
- ☒ Copy from a prior application (37 CFR 1.63(d))
- ☒ Incorporation by Reference--The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

The PTO did not receive the following  
listed item(s) No Enclosures  
are received.

CLAIMS AS FILED				
	Number Filed	Number Extra	Rate	Application Filing, Search and Examination Fees \$1,000
Total Claims	-20	0	x \$ 50 =	\$0
Independent Claims	-3	0	x \$200 =	\$0
TOTAL FILING FEE				\$1,000

- ☐ Assignment with Cover Sheet  
Assignee Name and Address: Samsung Electronics Co., Ltd.  
Suwon-Si, Gyeonggi-do, Republic of Korea
- ☒ Return Postcard
- ☒ Information Disclosure Statement with Form PTO 1449
- ☒ Copies of references listed on attached Form PTO-1449
- ☒ Request for Association of Customer No. 20575 with Combined Declaration and Power of Attorney and correspondence address
- ☒ Applicant petitions the Commissioner to extend the time for response for Serial No. 09/305,240. The extension fee is included.
- ☒ PTO Form 2038 authorizing credit card payment for the above-listed fees is enclosed.
- ☒ Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.

**Customer No. 20575**

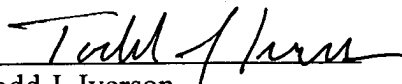
Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.

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